

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|--|------------------|---------|------------------|
| L5 | 352 | ratio\$1 same (RNR \$1 or noise\$1 or interference\$1) same (probabilit\$3) same (capacit\$3 or (number\$1 or quantit\$3 or amount \$1) near/5 (user\$1 or terminal\$1 or mobile\$1 or station \$1 or equipment\$1 or MS\$1 or UE\$1)) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/26 15:30 |
| L6 | 160 | 5 and ("370" or "455").clas. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/26 15:30 |
| S1 | 10785 | wireless with (capacity or maximum (users or clients or mobiles)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S2 | 2414 | noise with (base adj2 station) with (link or channel or connect\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S3 | 2292 | ((determine or obtain or find or measure or retreive) with noise) and wireless and (maximum with (users or links or clients or stations or mobiles)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S4 | 2031 | RSSI and (noise or interference) and (capacity or (maximum near3 users)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |

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| S5 | 19 | "code domain" with (forward or downlink) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S6 | 16 | "code domain" adj3 measur\$5 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S7 | 152 | (measur\$5 adj4 (noise or interference)) and (noise rise) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S8 | 10 | code domain same measur\$5 same noise | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S9 | 10 | code domain same measur\$5 same noise | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S10 | 46 | ("code domain" same measur\$5) and (noise same measur\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S11 | 56176 | (determin\$3 or measur\$3 adjust\$3 or calculat\$3 or obtain\$3) adj4 (capacity or (max\$4 adj3 (user or client or mobile or station or equipment))) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S12 | 35 | (base adj3 station) with "code domain" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |
| S13 | 859 | probab\$5 with noise with threshold | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:28 |

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| S14 | 20 | (wireless or mobile) and ((max or maximum or threshold) near8 (user or capacity) same (noise rise near8 threshold)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:30 |
| S15 | 5 | (noise rise) same (threshold or maximum or max or limit) same (probabilit\$3 or chance or likelihood) same (capacit\$3 or user \$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/15 10:36 |
| S16 | 17271 | (obtain\$3 or measur \$3 or determin\$3 or calculat\$3) near8 (noise or interference) same (user\$1 or capacit \$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:12 |
| S17 | 6329 | (probabilit\$3 or likelihood or likely or chanc\$3 or statistic\$5 or estimat\$3) near10 (threshold or maximum) near10 (RNR or noise or interference) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:14 |
| S18 | 601 | S16 and S17 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:14 |
| S19 | 8081 | (ratio or percent\$5 or fraction) with (RNR or noise or interference) with (capacit\$3 or user \$1) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:15 |
| S20 | 17271 | (obtain\$3 or measur \$3 or determin\$3 or calculat\$3) near8 (noise or interference) same (user\$1 or capacit \$3) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:16 |

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| S21 | 6329 | (probability\$3 or likelihood or likely or chanc\$3 or statistic\$5 or estimat\$3) near10 (threshold or maximum) near10 (RNR or noise or interference) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:16 |
| S22 | 8081 | (ratio or percent\$5 or fraction) with (RNR or noise or interference) with (capacit\$3 or user \$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:16 |
| S23 | 142 | S20 and S21 and S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:16 |
| S24 | 839807 | (optim\$3 or best or great\$3 or high\$3 or larg\$3 or maximum or max) near10 (capacit\$3 or (number near3 (user\$1 or client\$1 or terminal\$1 or station\$1 or MS\$1 or UE\$1 or equipment\$1))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:20 |
| S25 | 232 | S20 and S21 and S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:21 |
| S26 | 87 | S20 and S21 and S22 and S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:22 |

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| S27 | 67118 | (determin\$3 or obtain\$3 or measur\$3 or estimat\$3 or calculat\$3 or deriv\$3) with (max or maximum or great\$3 or high\$3 or larg\$3) near5 (capacit\$3 or (number near3 (user\$1 or client\$1 or terminal\$1 or equipment\$1 or mobile\$1 or station\$1 or MS\$1 or UE\$1))) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:33 |
| S28 | 63018 | (RNR.u/c. or noise or interference) near8 (threshold or maximum) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:34 |
| S29 | 126 | S27 same S28 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:34 |
| S30 | 209 | ((RNR.u/c. or noise or interference) near5 (threshold or limit or maximum or max)) with ((number\$1 or quantit\$3) near3 (user\$1 or terminal\$1 or client\$1 or station\$1 or mobile\$1)) | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:53 |
| S31 | 12 | S29 and S30 | US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 17:53 |

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| S32 | 32 | (ratio or fraction or percent\$3) with ((RNR.u/c. or noise or interference) near5 (threshold or limit or maximum or max)) with ((number\$1 or quantit\$3) near3 (user\$1 or terminal \$1 or client\$1 or station\$1 or mobile \$1)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 18:27 |
| S33 | 662 | (probabilit\$3) same (threshold\$3) same (RNR\$1 or noise\$2 or interference\$2) same (user\$1 or client\$1 or terminal \$1 or mobile\$1 or station\$1) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 18:35 |
| S34 | 349 | S33 and ratio\$1 same threshold\$1 | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 18:35 |
| S35 | 213 | S34 and ("370" or "455").clas. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 18:51 |
| S36 | 211 | S35 and (ratio same (RNR\$1 or noise\$1 or interference\$1)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/25 18:53 |

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